

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4564	((29/753,749,755,861-863,872,871,33M,868,281.4-281.6,760) or (72/409.14)).CCLS.	USPAT; USOCR	OR	OFF	2006/07/10 09:18
L3	46	l2 and @pd>"20060201"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/10 09:19
S1	1	("4272879").PN.	USPAT; USOCR	OR	OFF	2006/06/26 08:53
S2	1	("6742251").PN.	USPAT; USOCR	OR	OFF	2006/06/26 08:54
S3	2	("3587158").PN.	USPAT; USOCR	OR	OFF	2006/06/26 08:55
S4	1	("5176228").PN.	USPAT; USOCR	OR	OFF	2006/06/26 08:56
S5	1	("6881104").PN.	USPAT; USOCR	OR	OFF	2006/06/26 08:56
S6	1	("5564613").PN.	USPAT; USOCR	OR	OFF	2006/06/26 09:27
S7	1412	(29/753,748,755).CCLS.	USPAT; USOCR	OR	OFF	2006/06/26 09:29
S8	2265	(29/753,748,755,33M,861,863,862).CCLS.	USPAT; USOCR	OR	OFF	2006/06/26 09:29
S9	1301	S8 and (crimping or crimper or swaging or terminate or terminating or termination)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/26 09:31
S10	1018	S8 and (crimping or crimper or swaging or terminate or terminating or termination) and (opening or hole or groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/26 09:33
S11	388	S8 and (crimping or crimper or swaging or terminate or terminating or termination) and (opening or hole or groove).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/06/26 12:04
S12	2	"04112490"	JPO; DERWENT	ADJ	ON	2006/06/26 12:05
S13	1	jp03024957	JPO; DERWENT	ADJ	ON	2006/06/26 12:06
S14	0	(nobuo near satoh)	JPO; DERWENT	ADJ	ON	2006/06/26 12:06
S15	0	(nobuo near2 satoh)	JPO; DERWENT	ADJ	ON	2006/06/26 12:06
S16	16	(yasumasa near2 ishizuka)	JPO; DERWENT	ADJ	ON	2006/06/26 12:29

## EAST Search History

S17	1	("5451306").PN.	USPAT; USOCR	OR	OFF	2006/06/26 12:29
S18	4896	(yazaki).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 13:12
S19	424	(yazaki).as. and (crimping or crimper)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 13:28
S20	32	((yazaki).as. or yazaki.in.) and (crimping or crimper or crimp)	EPO	ADJ	ON	2006/07/07 13:34
S21	2	(shinmeiwa near kogyo).in. or (shinmeiwa near kogyo).as.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/07/07 13:37
S22	20361	(crimping or crimper) same (hole or opening or channel or groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 13:38
S23	2589	(crimping or crimper) same (hole or opening or channel or groove) and "29".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 13:40
S24	486	(crimping or crimper) same (hole or opening or channel or groove) and (29/745 or 29/74" or 29/748 or 29/753 or 29/761 or 29/854 or 29/857 or 29/861 or 29/862 or 29/863).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 14:08
S25	3480	(29/745 or 29/74" or 29/748 or 29/753 or 29/761 or 29/854 or 29/857 or 29/861 or 29/862 or 29/863).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 14:17
S26	1002	S25 and (crimping or crimper)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 14:09
S27	302	S26 and (lower ore descend or retract or retreat or fall)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 14:11
S28	682	S26 and (lower or descend or retract or retreat)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 14:14
S29	332	S26 and (lowered or lowering or descend or retract or retreat)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/07/07 14:15
S30	384	S26 and (lowered or lowering or descend or descends or retract or retracts or retreat or retreats)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/07/07 14:16

## EAST Search History

S31	261	S26 and (lowered or lowering or descend or descends or retract or retracts or retreat or retreats) same (crimping or crimper or die or anvil or hammer)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/07/07 14:17
S32	3824	(29/745 or 29/74" or 29/748 or 29/753 or 29/761 or 29/854 or 29/857 or 29/861 or 29/862 or 29/863 or 29/33M).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/07 14:17
S33	381	S32 and (lowered or lowering or descend or descends or retract or retracts or retreat or retreats) same (crimping or crimper or die or anvil or hammer)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/07/07 14:27
S34	0	09-161938	JPO	ADJ	OFF	2006/07/07 14:27
S35	1	"09161938"	JPO	ADJ	OFF	2006/07/07 15:04
S36	1	"04112490"	JPO	ADJ	OFF	2006/07/07 15:04
S37	1	JP04112490	JPO; DERWENT	ADJ	ON	2006/07/10 09:09